

Appl. No. 10/637,224  
Reply dated November 30, 2004  
Reply to Office Action of August 31, 2004

Attorney Docket No. 81754.0098  
Customer No. 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Akira MORITA

Serial No: 10/637,224

Confirmation No. 3346

Filed: August 8, 2003

For: Signal Supply Apparatus and  
Method for Examining the Same,  
and Semiconductor Device,  
Electro-Optical Apparatus and  
Electronic Apparatus Using the  
Same

Art Unit: 2858

Examiner: Nguyen, Vincent Q

I hereby certify that this correspondence  
is being deposited with the United States  
Postal Service with sufficient postage as  
first class mail in an envelope addressed  
to:

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

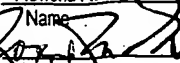
Alexandria, VA 22313-1450, on

November 30, 2004

Date of Deposit

Rowena R. Estrada

Name



Signature

11/30/04

Date

**TERMINAL DISCLAIMER TO OBVIATE A  
DOUBLE PATENTING REJECTION (37 C.F.R.  
§ 1.321(c))**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**IDENTIFICATION OF PERSON MAKING THIS DISCLAIMER**

I, Troy M. Schmelzer represent that I am

☐ an applicant

☐ an assignee

☒ a representative authorized to sign on behalf of the assignee identified  
below owning all of the interest in this application.

The assignee is:

Name of assignee

Seiko Epson Corporation

Address of assignee

4-1, Nishi-Shinjuku 2-Chome  
Shinjuku-Ku, Tokyo, Japan

Appl. No. 10/637,224  
Reply dated November 30, 2004  
Reply to Office Action of August 31, 2004

Attorney Docket No. 81754.0098  
Customer No. 26021

Title of disclaimant  
authorized to sign on  
behalf of assignee

Attorney for Applicant

### RECORDAL OF ASSIGNMENT IN PATENT OFFICE

- ☒ The assignment was recorded on August 30, 2001 at  
Reel No. 012127  
Frame No(s). 0485
- ☐ authorization for recordal of the assignment is separately attached

### EXTENT OF INTEREST

The extent of my (our) interest is in

- ☒ the whole of this invention
- ☐ a sectional interest in this invention as follows:

### DISCLAIMER

Seiko Epson Corporation hereby disclaims the terminal part of a patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term of:

- ☒ United States Patent No. 6,633,167 as presently shortened by any terminal disclaimer
- ☐ any patent granted on application serial No. \_\_\_\_\_,

and hereby agree that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to

- ☒ United States Patent No. 6,633,167
- ☐ any patent granted on application serial No. \_\_\_\_\_,

this agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors or assigns.

Seiko Epson Corporation does not disclaim any terminal part of any patent granted on the above-identified application prior to the expiration date of the full statutory term of

☒ United States Patent No. 6,633,167 as presently shortened by any terminal disclaimer

☐ any patent granted on application serial No. \_\_\_\_\_

in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

#### FEE STATUS

(37 C.F.R. § 1.20(d))

☒ Other than small entity

☐ Small entity

☐ verified statement attached

☐ verified statement filed [DATE OF FILING]

#### FEE PAYMENT

☐ Attached is a check in the sum of \$\_\_\_\_\_.

☒ If it should be determined that for any reason either an insufficient fee or an excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. A copy of this petition is enclosed.

☒ Charge Account No. 50-1314 the sum of \$ 110.00. A duplicate of this disclaimer is attached.

Undersigned further declares that the evidentiary documents establishing ownership by the assignee have been reviewed and certifies that to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

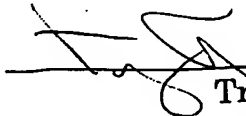
Undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the

Appl. No. 10/637,224  
Reply dated November 30, 2004  
Reply to Office Action of August 31, 2004

Attorney Docket No. 81754.0098  
Customer No. 26021

knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: November 30, 2004

  
Troy M. Schmelzer  
Reg. No. 36,667  
Attorney for Applicant and Assignee

HOGAN & HARTSON L.L.P.  
Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071  
Telephone: (213) 337-6700  
Facsimile: (213) 337-6701



# United States Patent and Trademark Office



## Deposit Account Statement

Requested Statement Month:

December 2004

Deposit Account Number:

501314

Name:

HOGAN &amp; HARTSON, L.L.P.

Attention:

WILLIAM WRIGHT

Address:

BILTMORE TOWER

City:

LOS ANGELES

State:

CA

Zip:

90071

12-17-04

DATE	SEQ	POSTING REF TXT	ATTORNEY DOCKET NBR	FEE CODE	AMT	BAL
12/01	1	10636310	81751.0063	1201	<del>\$88.00</del>	\$25,617.00
12/01	113	60631118	89188.0086	2005	\$80.00	\$25,537.00
12/02	1	10256729		1202	\$342.00	\$25,195.00
12/02	50	10996628	88569.0001	8021	<del>\$40.00</del>	\$25,155.00
12/02	595	10194131	81940.0018	8021	\$40.00	\$25,115.00
12/03	1	09967843	81751.0022	1253	<del>\$980.00</del>	\$24,135.00
12/03	2	09967843	81751.0022	1801	<del>\$790.00</del>	\$23,345.00
12/03	6	10618148	86689.0006	1814	<del>\$110.00</del>	\$23,235.00
12/03	12	10657803	81751.0064	1201	<del>\$176.00</del>	\$23,411.00
12/03	13	10657803		1201	<del>\$88.00</del>	\$23,323.00
12/06	5	10177646	89172.0001	1806	<del>\$180.00</del>	\$23,143.00
12/06	19	10637224	81754.0098	1814	\$110.00	\$23,033.00
12/06	90	11001857	89285.0006	1001	<del>\$790.00</del>	\$22,243.00
12/06	91	11001857	89285.0006	1202	<del>\$1,368.00</del>	\$20,875.00
12/06	92	11001857	89285.0006	1203	<del>\$300.00</del>	\$20,575.00
12/08	17	10621032	81868.0099	1251	<del>\$110.00</del>	\$20,465.00
12/08	34	09995205	81716.0081	1806	\$180.00	\$20,285.00
12/08	74	60633146	89188.0087	2005	<del>\$80.00</del>	\$20,205.00
12/08	105	11005438	81790.0333	1001	<del>\$790.00</del>	\$19,415.00
12/08	112	11005387	81790.0332	1001	<del>\$790.00</del>	\$18,625.00
12/09	60	PAYMENT		9203	-\$25,577.00	\$44,202.00
12/13	58	09615624	13761-7342	2252	\$215.00	\$43,987.00
12/14	26	10940430	88522.0009	1202	\$944.00	\$43,043.00
12/15	51	10941309	88522.0010	1202	\$832.00	\$42,211.00
12/15	67	60635161	89188.0088	2005	<del>\$100.00</del>	\$42,111.00
12/15	122	10893559		9204	<del>\$26.00</del>	\$42,137.00
12/15	185	10619923	83377.0009	8024	<del>\$120.00</del>	\$42,017.00
12/15	186	10619923	83377.0009	8007	<del>\$60.00</del>	\$41,957.00

Joyce  
P/S research  
& advise  
Kelly

Shindule

charged 12/17/04

Joyce refund?

Golden

Gary  
Garynot 12-17  
" "